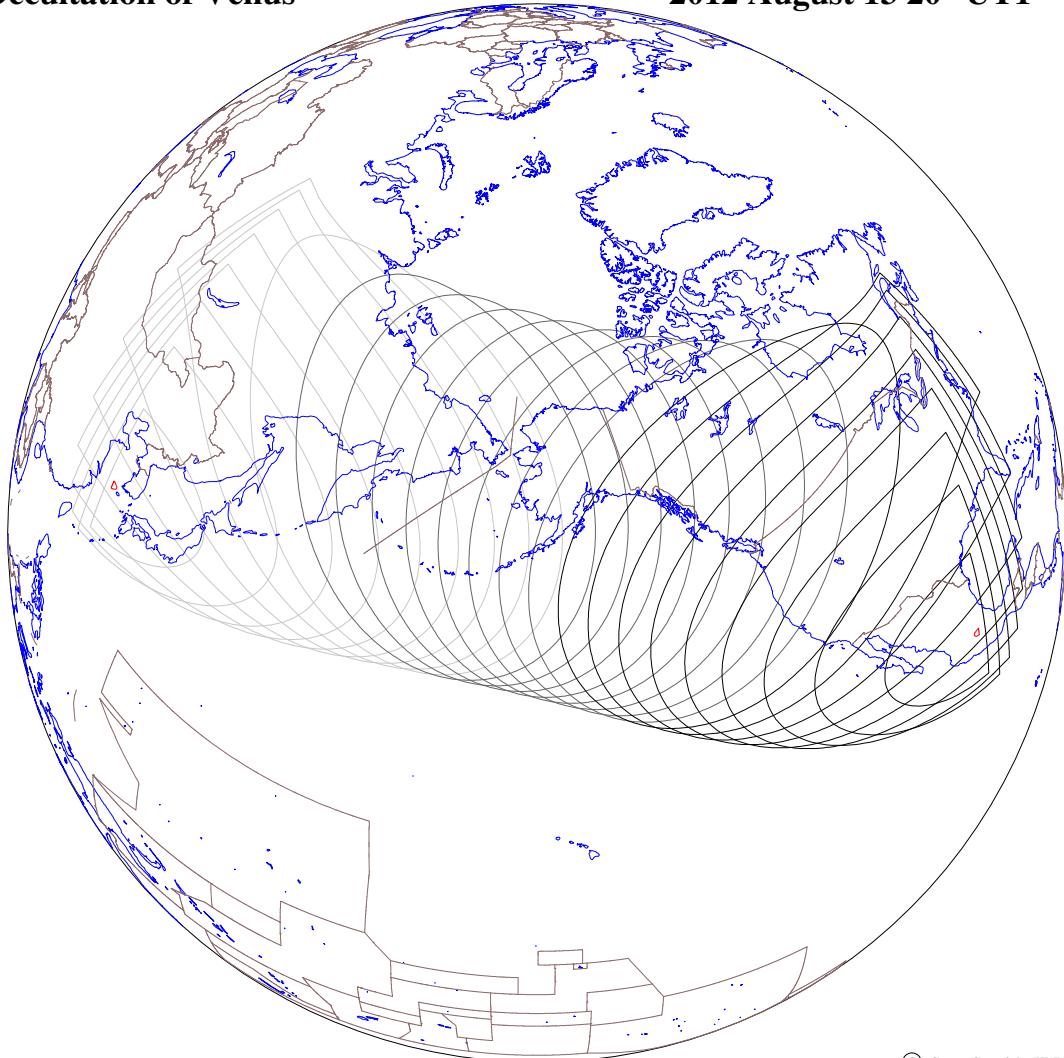


Occultation of Venus

2012 August 13 20^h UT1



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Conjunction

2012 August 13

Time

19^h 42^m 45^s TT

Centre of the globe: longitude

162°0 W

Right ascension

6^h 24^m 25^s

latitude

57°2 N

Declination

+19° 56' 24"

First shadow 2012 Aug. 13 at

17^h 40^m1 UT1

Delta T = TT - UT1 = 66⁰

Last shadow 2012 Aug. 13 at

22^h 01^m2 UT1

Footprints (light to dark) every

00^h 10^m0